## **MEMORANDUM**

Agenda Item No. 11(A)(24)

TO:

Honorable Chairman Bruno A. Barreiro

and Members, Board of County Commissioners

DATE:

June 5, 2007

FROM:

Murray A. Greenberg

County Attorney

**SUBJECT:** 

Resolution directing the

County Manager to determine potential for selling renewable

energy credits

The accompanying resolution was prepared and placed on the agenda at the request of Commissioner Katy Sorenson.

Murray A. Greenberg

County Attorney

MAG/jls

(Revised)

TO:	Honorable Chairman Bruno A. Barreiro and Members, Board of County Commission	DATE: June 5, 2007 oners		
FROM:	Murray A. Greenberg County Attorney	SUBJECT: Agenda Item No. 11(A)(24)		
P	Please note any items checked.			
"4-Day Rule" ("3-Day Rule" for committees) applicable if raised				
	6 weeks required between first rea	nding and public hearing		
	4 weeks notification to municipal	officials required prior to public		

Decreases revenues or increases expenditures without balancing budget

Budget required

Statement of fiscal impact required

Bid waiver requiring County Manager's written recommendation

Ordinance creating a new board requires detailed County Manager's report for public hearing

Housekeeping item (no policy decision required)

No committee review

Approved	Mayor	Agenda Item No.	11(A)(24)
Veto		6-5-07	
Override			

## RESOLUTION NO.

RESOLUTION DIRECTING THE COUNTY MANAGER TO DETERMINE POTENTIAL FOR SELLING RENEWABLE ENERGY CREDITS FROM LANDFILL GAS PROJECT, DEVELOP PROCESS FOR SELLING RENEWABLE ENERGY CREDITS, ESTABLISH FRAMEWORK FOR TRADING ADDITIONAL RENEWABLE ENERGY CREDITS FROM FUTURE COUNTY ALTERNATIVE ENERGY PROJECTS, AND CREATE A RENEWABLE ENERGY TRUST FUND FOR NEW ALTERNATIVE ENERGY PROJECTS FUNDED BY NOT LESS THAN 80% OF SALE PROCEEDS OF RENEWABLE ENERGY CREDITS

**WHEREAS**, Miami-Dade County adopted a long range CO2 plan and has been a leader in developing local solutions to global warming; and

**WHEREAS**, included within the recommendations of the County Urban CO2 Reduction Plan was a recommendation to divert methane emitted by landfills to beneficial use; and

WHEREAS, the Miami-Dade County Water & Sewer Department and the Miami-Dade County Solid Waste Management Department have entered into an agreement that will provide for the effective and environmentally beneficial reuse of landfill gas at the South Miami-Dade Wastewater Treatment Plant; and

WHEREAS, the generation of "green" energy through this project also provides the County with an opportunity to sell Renewable Energy Credits (RECs), a nationally tradable commodity, that will provide an additional financial benefit to the County; and

**WHEREAS**, there is a significant and growing market for these RECs or "Green Tags", including purchases by the FPL Sunshine Energy program; and

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WHEREAS, by establishing a framework for trading Renewable Energy Credits, the County will be positioned to take advantage of opportunities created by future alternative energy projects including potential incorporation of alternative energy into County green building design,

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF MIAMI-DADE COUNTY, FLORIDA, that the County Manager is hereby directed to:

Section 1. Determine the potential for selling the Renewable Energy Credits generated by the landfill gas piping project and develop the process for selling the credits in the renewable energy market.

<u>Section 2.</u> Establish a framework for trading additional Renewable Energy Credits from future alternative energy projects commissioned by the County.

Section 3. Create a Renewable Energy Trust Fund to provide a recurring source of funds for new alternative energy projects. Not less than 80% of the proceeds from the sale of RECs shall be deposited in the Renewable Energy Trust Fund.

The foregoing resolution was sponsored by Commissioner Katy Sorenson and offered by

Commissioner , who moved its adoption. The motion was seconded by

Commissioner and upon being put to a vote, the vote was as follows:

Bruno A. Barreiro, Chairman Barbara J. Jordan, Vice-Chairwoman

Jose "Pepe" Diaz Carlos A. Gimenez Joe A. Martinez Dorrin D. Rolle Katy Sorenson Sen. Javier D. Souto Audrey M. Edmonson Sally A. Heyman Dennis C. Moss Natacha Seijas Rebeca Sosa

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The Chairman thereupon declared the resolution duly passed and adopted this 5<sup>th</sup> day of June, 2007. This resolution shall become effective ten (10) days after the date of its adoption unless vetoed by the Mayor, and if vetoed, shall become effective only upon an override by this Board.

MIAMI-DADE COUNTY, FLORIDA BY ITS BOARD OF COUNTY COMMISSIONERS

HARVEY RUVIN, CLERK

By:\_\_\_\_\_ Deputy Clerk

Approved by County Attorney as to form and legal sufficiency.

PH

Peter S. Tell